



ACS College of Engineering

(Approved by AICTE, New Delhi, Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi)

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| Sl. No. | Name of the Teacher | Title of the Proceedings of the Conference | Name of the Conference | National / International | Year of Publication |
|--------------------|---------------------------------|---|---|--------------------------|---------------------|
| 2021 - 2022 | | | | | |
| 1 | Dr.G.Ramanan | Intelligent Manufacturing and Energy Sustainability | International Conference on Intelligent Manufacturing and Energy Sustainability | International | 2022 |
| 2 | Dr.G.Ramanan | Investigation of bio degradable natural fibers reinforced hybrid composites for aircraft structures | International Conference on Smart and Sustainable Developments in Materials, Manufacturing and Energy Engineering | International | 2022 |
| 3 | Dr. R. Mukesh & M. Vijay | Prediction of Range Error and Correction in Single Frequency Navigational Receivers based on GPS Satellite Data during Solar Flare Days | ICDI 2022, UTP, Malaysia | International | 2022 |
| 4 | A. Krishnakumar & Dr. R. Mukesh | Prediction of QoS Data for Pressure Sensor using Prophet and FFNN Algorithms | ICDI 2022, UTP, Malaysia | International | 2022 |
| 5 | T Senthil Kumaran | Extended Lifetime of IoT Applications using Energy Saving Schemes | 2022 International Conference on Future Trends in Smart Communities (ICFTSC 2022) | International | 2022 |
| 6 | T Senthil Kumaran | Prediction of QoS Data for Pressure Sensor Using Prophet and FFNN AI Algorithms | 2022 International Conference on Digital Transformation and Intelligence (ICDI 2022) | International | 2022 |
| 7 | Aishwaryaa LK | Factors causing globalchip shortage and solution to overcome | A Next-Gen semi-con global india manufacturing(NGSCGIMC)-2022 | International | 2022 |

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|---------|----------------------|---|--|--------------------------|---------------------|
| 8 | Sharat Babu C G | Abnormal activity detection in ATM using Deep learning | Soft computing and intelligent systems | international | 2022 |
| 9 | Sharat Babu C G | literature survey on abnormal activity detection in ATM using deep learning | TRICON-WETCon | International | 2022 |
| 10 | A. Krishnakumar | Prediction of QoS Data for Pressure Sensor Using Prophet and FFNN AI Algorithms | 2022 International Conference on Digital Transformation and Intelligence (ICDI 2022) | International | 2022 |
| 11 | Prajith Prakash Nair | Cross Coupled Power Effective Quick Level Shifter | 2022 International Conference on Computer Communication and Informatics (ICCCI), | International | 2022 |
| 12 | Sharat Babu C G | Detection of suspicious Behaviour in ATM site using computer vision technique | Development in the Domain of Engineering Science | National | 2022 |